

Title (en)

ADJUSTABLE MODULAR KNEE BRACE

Title (de)

VERSTELLBARE MODULARE KNIESCHIENE

Title (fr)

ATTELLE MODULAIRE AJUSTABLE DE GENOU

Publication

EP 2393457 A4 20170802 (EN)

Application

EP 10738141 A 20100125

Priority

- AU 2010000072 W 20100125
- AU 2009900392 A 20090203

Abstract (en)

[origin: WO2010088716A1] A knee brace including upper and lower pairs of struts articulately interconnected by two ligaments respectively located inside two joint capsules, wherein the upper and lower pairs of struts are respectively removably connected to opposite ends of the two ligaments by upper and lower removable fasteners located inside the two joint capsules, and wherein each joint capsule has a hole to access one of the upper and lower fasteners thereby allowing each of the upper and lower pairs of struts to be disconnected from one another by a single fastener.

IPC 8 full level

A61F 5/01 (2006.01); **A61F 5/052** (2006.01)

CPC (source: EP US)

A61F 5/0106 (2013.01 - EP US); **A61F 5/0123** (2013.01 - EP US); **A61F 2005/0179** (2013.01 - EP US)

Citation (search report)

- [XI] WO 2008061300 A1 20080529 - POD I P PTY LTD [AU], et al
- [XI] WO 2006053391 A1 20060526 - POD I P PTY LTD [AU], et al
- [A] US 2004153015 A1 20040805 - SELIGMAN SCOTT [US], et al
- See references of WO 2010088716A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

WO 2010088716 A1 20100812; AU 2010210286 A1 20110811; BR PI1008806 A2 20160308; CA 2751314 A1 20100812;
CN 102307549 A 20120104; CN 102307549 B 20140423; EP 2393457 A1 20111214; EP 2393457 A4 20170802; EP 3338742 A1 20180627;
JP 2012516701 A 20120726; JP 5384665 B2 20140108; US 2012046584 A1 20120223; US 2013296759 A1 20131107;
US 2019247215 A1 20190815

DOCDB simple family (application)

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CN 201080007075 A 20100125; EP 10738141 A 20100125; EP 18154476 A 20100125; JP 2011546531 A 20100125;
US 201013146099 A 20100125; US 201313938789 A 20130710; US 201916393640 A 20190424